Manhole Inspection Summary N			Ma	anhole	Н
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 33	SQ Node: 013	Status: Found		Insp Date: 3/14/08 9:54	AM
Incomplete Comments				Crew: 5	
				Inspector: jjoiner	
				Firm: ATS	
Location	Address: w. cross			Cross Street: leadnhall	
Manhole	Type: Inline Lo	ocation: Roadway		Ground Conditions: Dry	
	Prev. Rehab W	eather: Dry	5	Subject To Ponding: None	
Comments	no longer channel de	ebris			
Cover	Shape: Circular	Diameter: 25	(in.) Leng	th: 0 (in.) Dist A/B Grade: 0	(in.)
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron	
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert					
Frame	Offset: 1 (in.)	Condition: Sound	✓ Crac	ked Leaks	
Chimney / Fra	me Adjustment 📝 E	xists Material: Brick	ς	☐ Parged Height: 8	(in.)
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	✓ Loose	Brick Deteriorated	
Infiltration:	☐ None ✓ Joint ☐	☐ Cracks ☐ Mortar	Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Diam	neter: 48 (in.) Leng	th: 0 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material: Br i	ick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	□ Deteri	orated Leaks Debris	
Channel	Material: Clay	☐ Parge	ed		
Channel E	xposure: Partially Ope	n Junc Dist: 0	nearest.	.5 ft. Azimuth: 0	
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	□ Deteri	orated Leaks Debris	
Steps	Count: 4 Missing: 0	✓ Corroded			
Surcharge	Evidence Of Surcha	arge Depth: 0 (f	ft.) 🗌 Acti	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S33Q__013MH

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Location View

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misc



bench debris

Defect 2



offset

Top View



Defect 3



cracked frame, infiltration, chimney loose bricks, frame adj

Defect 1



signs of corbel infiltration, corroded steps

Manhole Inspection Summary

Manhole # S33Q__013MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 8.70 (ft.) Flow Characteristics: Slow

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 OClock



9 O'Clock Inflow

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.54 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection